

Science & Education Resources Development (SERD)

- Higher Education Programs (HEP)
- Multicultural Alliances (MA)
- International Programs (IP)







Functional Areas

- 1. Education, Information & Outreach
- 2. Human Capital & Expertise Development
- Institutional Enhancement and Capacity Building of Teaching, Research, Extension and Outreach Programs
- 4. Minority-Serving Institutions
- 5. International Programs







Funding Priorities

Research Proposals

- Reflect USDA Strategic Goals and CSREES Objectives
- Specific Priorities in Request for Applications

Teaching Proposals

- Reflect USDA Strategic Goals and CSREES Objectives
- Specific Priorities in Request for Applications

Training Proposals

- National Needs
- Human Capital Development Needs
- Employment Opportunities







Education & Outreach

Provide educational resources including data to citizenry

- Agriculture In the Classroom (AITC)
- Food and Agricultural Education Information System (FAEIS)
- Employment Opportunities for College Graduates: 2005-2010 Report







Human Capital and Expertise Development

Provide opportunities to ensure training and development of the next generation of professionals in food and agricultural sciences

- National Needs Graduate and Postgraduate Fellowships Grant Program
- Multicultural Scholars Program
- National Awards for Teaching Excellence (K-12 & University level)
- USDA/1890 Scholars Program, WINS Program
- Faculty Fellows Program







Institutional Enhancement - Teaching Programs

Providing opportunities to enhance teaching resources and programs

- 1890 Capacity Building Grants Program
- Higher Education Challenge Grants
 - 4-year Colleges and Universities
- Resident Instruction Grants for Institutions of Higher Education in Insular Areas







Institutional Enhancement - Teaching Programs

Providing opportunities to enhance teaching resources and programs

- Secondary and 2-Year Postsecondary Ag Education Challenge Grants
 - High Schools and Community & Junior Colleges
 - Four-year Institutions may partner in these proposals
- Tribal Colleges Education Equity Grants







Capacity Building at Minority-Serving Institutions

Provide opportunities to ensure training and development for all Americans, including traditionally underserved citizenry

- •1994 Tribal Colleges
 - Equity Grants for Teaching
 - Research Grants
 - Endowment Fund for Teaching
 - Extension Program
- •1890 Institutions
 - Capacity Building Teaching and Research Grants Program
 - Facilities
 - Extension (Formula)
 - Research (Formula)







Capacity Building at Minority-Serving Institutions

Provide opportunities to ensure training and development for all Americans, including traditionally underserved citizenry

- Hispanic-Serving Institutions Education Grants
- Alaska Native and Native Hawaiian-Serving Institutions
- Resident Instruction Grants for Institutions of Higher Education in Insular Areas







International Programs

Provide national program leadership for international activities of CSREES and US universities & colleges

Major Activities:

- Facilitating globalization of US campuses
- Planning and implementing international development projects
- Recruiting and selecting personnel for overseas technical assistance efforts
- Serving as a point-of-contact and clearinghouse for information about international activities
- Collaborating with other government agencies, university and national organizations







International Programs (cont.)

Provide national program leadership for international activities of CSREES and US universities & colleges

Major Projects:

- West Africa (Ghana and Nigeria)
- Internationalizing the U.S. extension system
- International Science & Education Program (ISE)







International Programs (cont.)

International Science and Education (ISE) Competitive Grants Program

- Supports international agricultural extension, teaching, and research activities on campuses
- Maximum award amount: \$100,000
- For more information:
- Call CSREES-International Programs at (202) 720-3801







Questions?

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http://www.csrees.usda.gov/qlinks/education/education.html





